

Storm Data and Unusual Weather Phenomena - September 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Central				
FULTON COUNTY --- 0.5 W BRYANT [40.47, -90.09]				
	09/03/11 14:30 CST		0	Thunderstorm Wind (EG 50 kt)
	09/03/11 14:32 CST		0	Source: Mesonet
Significant weather observer estimated a 50 knot wind gust with minor damage to small tree limbs.				
KNOX COUNTY --- ABINGDON [40.80, -90.40]				
	09/03/11 14:52 CST		20K	Thunderstorm Wind (EG 59 kt)
	09/03/11 14:54 CST		0	Source: Mesonet
Large tree branches were blown down near Abingdon.				
KNOX COUNTY --- 2.1 N ABINGDON [40.83, -90.40]				
	09/03/11 14:53 CST		0	Hail (1.75 in)
	09/03/11 14:56 CST		0	Source: Mesonet
Significant weather observer reported golf ball sized hail north of Abingdon.				
FULTON COUNTY --- 2.7 S CANTON INGERSOLL ARP [40.53, -90.07]				
	09/03/11 15:00 CST		25K	Thunderstorm Wind (EG 56 kt)
	09/03/11 15:02 CST		75K	Source: Emergency Manager
Large tree limbs were blown down at Spoon River College, and some corn fields were flattened southwest of Canton.				
FULTON COUNTY --- IPAVA [40.35, -90.32]				
	09/03/11 15:00 CST		20K	Thunderstorm Wind (EG 56 kt)
	09/03/11 15:02 CST		0	Source: Emergency Manager
Large tree branches and small trees were blown down.				
PEORIA COUNTY --- 0.7 N BELLEVUE [40.69, -89.68]				
	09/03/11 15:00 CST		0.11M	Thunderstorm Wind (EG 63 kt)
	09/03/11 15:05 CST		0	Source: Emergency Manager
Power lines were blown down, power poles were snapped, there was extensive damage to trees, and some house roof damage was reported due to falling trees in the Lake Camelot subdivision.				
PEORIA COUNTY --- 2.7 WSW BARTONVILLE [40.64, -89.72]				
	09/03/11 15:05 CST		10K	Thunderstorm Wind (MG 52 kt)
	09/03/11 15:08 CST		0	Source: County Official
Measured wind gust of 60 mph with downed tree limbs and pea sized hail.				
CHRISTIAN COUNTY --- 2.6 SE HEWITTSVILLE [39.50, -89.29]				
	09/03/11 17:30 CST		0	Thunderstorm Wind (EG 52 kt)
	09/03/11 17:32 CST		0	Source: COOP Observer
Wind gust estimated by coop observer. Only minor damage to tree limbs.				

A cold front moved toward the Mississippi River valley during the afternoon hours of September 3rd. This front interacted with an unseasonably warm and humid airmass to produce multicell thunderstorms in eastern Iowa and western Illinois. Some of these thunderstorms produced damaging winds in a few area west of the Illinois River. The storms weakened as they moved into central Illinois, with only an isolated report of wind damage near Taylorville.